

| L Number | Hits | Search Text | DB | Time stamp |
|----------|-------|---|-----------------|---------------------|
| 4 | 415 | 348/223 | USPAT; US-PGPUB | 2004/03/17 16:44 |
| 5 | 3528 | 358/1.9 | USPAT; US-PGPUB | 2004/03/17 16:44 |
| 6 | 559 | 358/519 | USPAT; US-PGPUB | 2004/03/17 16:44 |
| 7 | 1180 | 358/520 | USPAT; US-PGPUB | 2004/03/17 16:44 |
| 8 | 686 | 358/521 | USPAT; US-PGPUB | 2004/03/17 16:44 |
| 9 | 1083 | 358/523 | USPAT; US-PGPUB | 2004/03/17 16:44 |
| 11 | 171 | 358/522 and contrast | USPAT; US-PGPUB | 2004/03/17 16:44 |
| 12 | 121 | (358/522 and contrast) and histogram | USPAT; US-PGPUB | 2004/03/17 16:44 |
| 14 | 3045 | color adj saturation | USPAT; US-PGPUB | 2004/03/17 16:44 |
| 15 | 1951 | (color adj saturation) and processing | USPAT; US-PGPUB | 2004/03/17 16:44 |
| 16 | 730 | ((color adj saturation) and processing) and camera | USPAT; US-PGPUB | 2004/03/17 16:44 |
| 22 | 3 | (color adj saturation) and jpeg and thumbnail and histogram | USPAT; US-PGPUB | 2004/03/17 16:44 |
| 24 | 56661 | image adj processing | USPAT; US-PGPUB | 2004/03/17 16:44 |
| 25 | 7375 | (image adj processing) and rgb | USPAT; US-PGPUB | 2004/03/17 16:44 |
| 26 | 125 | ((image adj processing) and rgb) and equalized | USPAT; US-PGPUB | 2004/03/17 16:44 |
| 27 | 79 | ((image adj processing) and rgb) and equalize | USPAT; US-PGPUB | 2004/03/17 16:44 |
| 28 | 181 | ((image adj processing) and rgb) and equalized) or ((image adj processing) and rgb) and equalize) | USPAT; US-PGPUB | 2004/03/17 16:44 |
| 30 | 2180 | ((image adj processing) and rgb) and (saturation or chroma) | USPAT; US-PGPUB | 2004/03/17 16:44 |
| 31 | 622 | ((image adj processing) and rgb) and (saturation or chroma)) and histogram | USPAT; US-PGPUB | 2004/03/17 16:44 |
| 34 | 1688 | 382/167 | USPAT; US-PGPUB | 2004/03/17 16:44 |
| 50 | 412 | histogram adj equalization | USPAT; US-PGPUB | 2004/03/17 16:45 |
| 51 | 254 | (histogram adj equalization) and average | USPAT; US-PGPUB | 2004/03/17 16:45 |
| 52 | 154 | ((histogram adj equalization) and average) and gray | USPAT; US-PGPUB | 2004/03/17 16:45 |
| 53 | 152 | ((histogram adj equalization) and average) and gray) and images | USPAT; US-PGPUB | 2004/03/17 16:45 |
| 64 | 0 | ((high adj saturation adj pixels) and density) and (each adj pixel) | USPAT; US-PGPUB | 2004/03/17 16:45 |
| 3 | 39 | (348/175).CCLS. | USPAT; US-PGPUB | 2004/03/17 16:49 |
| 10 | 411 | 358/522 | USPAT; US-PGPUB | 2004/03/17 16:45 |
| 13 | 4 | ((358/522 and contrast) and histogram) and equalize | USPAT; US-PGPUB | 2004/03/17 16:45 |
| 17 | 83 | ((color adj saturation) and processing) and camera) and histogram | USPAT; US-PGPUB | 2004/03/17 16:45 |
| 18 | 1 | ("5279502").PN. | USPAT; US-PGPUB | 2004/03/17 16:45 |
| 19 | 370 | 348/223.1 | USPAT; US-PGPUB | 2004/03/17 16:45 |
| 20 | 748 | 382/168 | USPAT; US-PGPUB | 2004/03/17 16:46 |
| 21 | 105 | 382/168 and saturation | USPAT; US-PGPUB | 2004/03/17 16:46 |
| 23 | 11 | (color adj saturation) and jpeg and histogram | USPAT; US-PGPUB | 2004/03/17 16:46 |

| | | | | |
|----|------|---|-----------------|---------------------|
| 29 | 95 | ((((image adj processing) and rgb) and equalized) or (((image adj processing) and rgb) and equalize)) and average | USPAT; US-PGPUB | 2004/03/17 16:46 |
| 32 | 456 | (((image adj processing) and rgb) and (saturation or chroma)) and histogram) and camera | USPAT; US-PGPUB | 2004/03/17 16:46 |
| 33 | 163 | (((image adj processing) and rgb) and (saturation or chroma)) and histogram) and (digital adj camera) | USPAT; US-PGPUB | 2004/03/17 16:46 |
| 35 | 1820 | 382/162 | USPAT; US-PGPUB | 2004/03/17 16:46 |
| 36 | 13 | 5497431.URPN. | USPAT | 2004/03/17 16:46 |
| 37 | 2594 | 358/518 | USPAT; US-PGPUB | 2004/03/17 16:47 |
| 38 | 370 | 348/223.1 | USPAT; US-PGPUB | 2004/03/17 16:47 |
| 39 | 3 | "6097845" | USPAT; US-PGPUB | 2004/03/17 16:47 |
| 40 | 4 | "5568195" | USPAT; US-PGPUB | 2004/03/17 16:47 |
| 41 | 1 | ("5568194").PN. | USPAT; US-PGPUB | 2004/03/17 16:47 |
| 42 | 1 | ("5001552").PN. | USPAT; US-PGPUB | 2004/03/17 16:47 |
| 43 | 1 | ("5808681").PN. | USPAT; US-PGPUB | 2004/03/17 16:47 |
| 44 | 1 | ("5093716").PN. | USPAT; US-PGPUB | 2004/03/17 16:47 |
| 45 | 1 | ("5682573").PN. | USPAT; US-PGPUB | 2004/03/17 16:47 |
| 46 | 34 | (US-6111980-\$ or US-5579131-\$ or US-5557428-\$ or US-5422740-\$ or US-6459449-\$ or US-6256062-\$ or US-5585844-\$ or US-5568194-\$ or US-5504525-\$ or US-5485202-\$ or US-6445816-\$ or US-6463173-\$ or US-5497431-\$ or US-6462835-\$ or US-5806081-\$ or US-5754316-\$ or US-5696840-\$ or US-5689590-\$ or US-5673335-\$ or US-5663772-\$ or US-5649072-\$ or US-5646752-\$ or US-5636290-\$ or US-5615282-\$ or US-5699451-\$ or US-5657395-\$).did. or (US-5631749-\$ or US-5612795-\$ or US-5610726-\$ or US-5563717-\$ or US-5546105-\$ or US-5448380-\$ or US-5218434-\$ or US-5210600-\$).did. or (US-20010014182-\$ or US-20010013953-\$).did. | USPAT; US-PGPUB | 2004/03/17 16:47 |
| 47 | 13 | ((US-6111980-\$ or US-5579131-\$ or US-5557428-\$ or US-5422740-\$ or US-6459449-\$ or US-6256062-\$ or US-5585844-\$ or US-5568194-\$ or US-5504525-\$ or US-5485202-\$ or US-6445816-\$ or US-6463173-\$ or US-5497431-\$ or US-6462835-\$ or US-5806081-\$ or US-5754316-\$ or US-5696840-\$ or US-5689590-\$ or US-5673335-\$ or US-5663772-\$ or US-5649072-\$ or US-5646752-\$ or US-5636290-\$ or US-5615282-\$ or US-5699451-\$ or US-5657395-\$).did. or (US-5631749-\$ or US-5612795-\$ or US-5610726-\$ or US-5563717-\$ or US-5546105-\$ or US-5448380-\$ or US-5218434-\$ or US-5210600-\$).did. or (US-20010014182-\$ or US-20010013953-\$).did.) and average | USPAT; US-PGPUB | 2004/03/17 16:47 |

| | | | | |
|----|----|---|--------------------|---------------------|
| 48 | 4 | ((US-6111980-\$ or US-5579131-\$ or US-5557428-\$ or US-5422740-\$ or US-6459449-\$ or US-6256062-\$ or US-5585844-\$ or US-5568194-\$ or US-5504525-\$ or US-5485202-\$ or US-6445816-\$ or US-6463173-\$ or US-5497431-\$ or US-6462835-\$ or US-5806081-\$ or US-5754316-\$ or US-5696840-\$ or US-5689590-\$ or US-5673335-\$ or US-5663772-\$ or US-5649072-\$ or US-5646752-\$ or US-5636290-\$ or US-5615282-\$ or US-5699451-\$ or US-5657395-\$).did. or (US-5631749-\$ or US-5612795-\$ or US-5610726-\$ or US-5563717-\$ or US-5546105-\$ or US-5448380-\$ or US-5218434-\$ or US-5210600-\$).did. or (US-20010014182-\$ or US-20010013953-\$).did.) and average and gray | USPAT; US-PGPUB | 2004/03/17 16:47 |
| 49 | 1 | ((US-6111980-\$ or US-5579131-\$ or US-5557428-\$ or US-5422740-\$ or US-6459449-\$ or US-6256062-\$ or US-5585844-\$ or US-5568194-\$ or US-5504525-\$ or US-5485202-\$ or US-6445816-\$ or US-6463173-\$ or US-5497431-\$ or US-6462835-\$ or US-5806081-\$ or US-5754316-\$ or US-5696840-\$ or US-5689590-\$ or US-5673335-\$ or US-5663772-\$ or US-5649072-\$ or US-5646752-\$ or US-5636290-\$ or US-5615282-\$ or US-5699451-\$ or US-5657395-\$).did. or (US-5631749-\$ or US-5612795-\$ or US-5610726-\$ or US-5563717-\$ or US-5546105-\$ or US-5448380-\$ or US-5218434-\$ or US-5210600-\$).did. or (US-20010014182-\$ or US-20010013953-\$).did.) and (equalize or equalized or equalization) | USPAT; US-PGPUB | 2004/03/17 16:47 |
| 54 | 49 | ((((histogram adj equalization) and average) and gray) and images) and RGB | USPAT; US-PGPUB | 2004/03/17 16:47 |
| 55 | 1 | ("5682573").PN. | USPAT; US-PGPUB | 2004/03/17 16:47 |
| 56 | 1 | ("5682194").PN. | USPAT; US-PGPUB | 2004/03/17 16:47 |
| 57 | 1 | ("5568194").PN. | USPAT; US-PGPUB | 2004/03/17 16:47 |
| 58 | 1 | ("5093716").PN. | USPAT; US-PGPUB | 2004/03/17 16:47 |
| 59 | 34 | (US-6111980-\$ or US-5579131-\$ or US-5557428-\$ or US-5422740-\$ or US-6459449-\$ or US-6256062-\$ or US-5585844-\$ or US-5568194-\$ or US-5504525-\$ or US-5485202-\$ or US-6445816-\$ or US-6463173-\$ or US-5497431-\$ or US-6462835-\$ or US-5806081-\$ or US-5754316-\$ or US-5696840-\$ or US-5689590-\$ or US-5673335-\$ or US-5663772-\$ or US-5649072-\$ or US-5646752-\$ or US-5636290-\$ or US-5615282-\$ or US-5699451-\$ or US-5657395-\$).did. or (US-5631749-\$ or US-5612795-\$ or US-5610726-\$ or US-5563717-\$ or US-5546105-\$ or US-5448380-\$ or US-5218434-\$ or US-5210600-\$).did. or (US-20010014182-\$ or US-20010013953-\$).did. | USPAT; US-PGPUB | 2004/03/17 16:47 |

| | | | | | |
|----|--|----|--|--------------------|---------------------|
| 60 | | 23 | ((US-6111980-\$ or US-5579131-\$ or US-5557428-\$ or US-5422740-\$ or US-6459449-\$ or US-6256062-\$ or US-5585844-\$ or US-5568194-\$ or US-5504525-\$ or US-5485202-\$ or US-6445816-\$ or US-6463173-\$ or US-5497431-\$ or US-6462835-\$ or US-5806081-\$ or US-5754316-\$ or US-5696840-\$ or US-5689590-\$ or US-5673335-\$ or US-5663772-\$ or US-5649072-\$ or US-5646752-\$ or US-5636290-\$ or US-5615282-\$ or US-5699451-\$ or US-5657395-\$).did. or (US-5631749-\$ or US-5612795-\$ or US-5610726-\$ or US-5563717-\$ or US-5546105-\$ or US-5448380-\$ or US-5218434-\$ or US-5210600-\$).did. or (US-20010014182-\$ or US-20010013953-\$).did.) and table ("5497431").PN. | USPAT; US-PGPUB | 2004/03/17 16:47 |
| 61 | | 1 | high adj saturation adj pixels | USPAT; US-PGPUB | 2004/03/17 16:47 |
| 62 | | 14 | high adj saturation adj pixels | USPAT; US-PGPUB | 2004/03/17 16:47 |
| 63 | | 8 | (high adj saturation adj pixels) and density | USPAT; US-PGPUB | 2004/03/17 16:47 |
| 65 | | 8 | ((high adj saturation adj pixels) and density) and average | USPAT; US-PGPUB | 2004/03/17 16:47 |
| 66 | | 7 | ((((high adj saturation adj pixels) and density) and average) and table | USPAT; US-PGPUB | 2004/03/17 16:47 |
| 67 | | 7 | (((high adj saturation adj pixels) and density) and average) and table) and color | USPAT; US-PGPUB | 2004/03/17 16:47 |
| 68 | | 3 | ((((high adj saturation adj pixels) and density) and average) and table) and color) and (characteristic adj value) | USPAT; US-PGPUB | 2004/03/17 16:47 |
| 69 | | 3 | ((((((high adj saturation adj pixels) and density) and average) and table) and color) and (characteristic adj value)) and frames | USPAT; US-PGPUB | 2004/03/17 16:47 |
| 70 | | 36 | (US-5557428-\$ or US-5579131-\$ or US-6445816-\$ or US-5422740-\$ or US-6459449-\$ or US-6256062-\$ or US-5585844-\$ or US-5568194-\$ or US-6111980-\$ or US-5504525-\$ or US-5485202-\$ or US-6463173-\$ or US-5497431-\$ or US-6462835-\$ or US-5806081-\$ or US-5754316-\$ or US-5696840-\$ or US-5689590-\$ or US-5673335-\$ or US-5663772-\$ or US-5649072-\$ or US-5646752-\$ or US-5636290-\$ or US-5615282-\$ or US-5699451-\$ or US-5657395-\$).did. or (US-5631749-\$ or US-5612795-\$ or US-5610726-\$ or US-5563717-\$ or US-5546105-\$ or US-5448380-\$ or US-5218434-\$ or US-5210600-\$).did. or (US-20010014182-\$ or US-20010013953-\$).did. | USPAT; US-PGPUB | 2004/03/17 16:47 |

| | | | | |
|----|-------|---|--|---------------------|
| 71 | 23 | ((US-5557428-\$ or US-5579131-\$ or US-6445816-\$ or US-5422740-\$ or US-6459449-\$ or US-6256062-\$ or US-5585844-\$ or US-5568194-\$ or US-6111980-\$ or US-5504525-\$ or US-5485202-\$ or US-6463173-\$ or US-5497431-\$ or US-6462835-\$ or US-5806081-\$ or US-5754316-\$ or US-5696840-\$ or US-5689590-\$ or US-5673335-\$ or US-5663772-\$ or US-5649072-\$ or US-5646752-\$ or US-5636290-\$ or US-5615282-\$ or US-5699451-\$ or US-5657395-\$).did. or (US-5631749-\$ or US-5612795-\$ or US-5610726-\$ or US-5563717-\$ or US-5546105-\$ or US-5448380-\$ or US-5218434-\$ or US-5210600-\$).did. or (US-20010014182-\$ or US-20010013953-\$).did.) and (brightness or tone or sharpness) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 16:47 |
| 72 | 0 | ("scannerwithcamerawithcharacteristic").PN | USPAT; | 2004/03/17 16:50 |
| 73 | 5221 | camera with characteristic | US-PGPUB; USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 16:50 |
| 74 | 138 | camera adj characteristic | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 16:51 |
| 75 | 5 | (camera adj characteristic) with brightness | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 16:52 |
| 76 | 5221 | camera with characteristic | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 16:51 |
| 77 | 137 | (camera with characteristic) with brightness | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 16:52 |
| 78 | 30 | ((camera with characteristic) with brightness) and average | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 16:57 |
| 79 | 34991 | camera with type | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 17:01 |
| 80 | 1409 | camera with type with determin\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 17:02 |
| 81 | 97 | (camera with type with determin\$3) with (brightness or chrom\$7) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 17:03 |
| 82 | 29 | ((camera with type with determin\$3) with (brightness or chrom\$7)) and print\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 17:14 |

| | | | | |
|----|------|---|---|---------------------|
| 83 | 456 | (camera with type with determin\$3) and print\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 17:05 |
| 84 | 260 | ((camera with type with determin\$3) and print\$4) and (camera adj type or type near2 camera) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 17:06 |
| 85 | 176 | ((camera with type with determin\$3) and print\$4) and (camera adj type or type near2 camera)) and (brightness or tone or sharpness) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 17:06 |
| 86 | 38 | ((((camera with type with determin\$3) and print\$4) and (camera adj type or type near2 camera)) and (brightness or tone or sharpness)) and chrom\$7 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 17:07 |
| 87 | 8505 | (camera with type) and print\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 17:15 |
| 88 | 4901 | ((camera with type) and print\$4) and images | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 17:15 |
| 89 | 1915 | ((camera with type) and print\$4) and images) and (brightness or sharpness or tone) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 17:15 |
| 90 | 1105 | ((((camera with type) and print\$4) and images) and (brightness or sharpness or tone)) and (camera adj type or type near3 camera) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 17:17 |
| 91 | 503 | (((((camera with type) and print\$4) and images) and (brightness or sharpness or tone)) and (camera adj type or type near3 camera)) and average | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 17:18 |
| 92 | 300 | (((((camera with type) and print\$4) and images) and (brightness or sharpness or tone)) and (camera adj type or type near3 camera)) and average) and characteristic | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 17:18 |
| 93 | 4 | (((((camera with type) and print\$4) and images) and (brightness or sharpness or tone)) and (camera adj type or type near3 camera)) and average) and camera adj characteristic | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 17:19 |
| 94 | 160 | (((((camera with type) and print\$4) and images) and (brightness or sharpness or tone)) and (camera adj type or type near3 camera)) and average) and camera near3 characteristic\$2 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 17:31 |
| 95 | 4929 | (camera and type) .ti. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 17:33 |
| 96 | 82 | (camera and type and print\$3) .ti. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/03/17 17:32 |

| | | | | |
|-----|----|---|---|---------------------|
| 97 | 1 | ((camera and type and print\$3) .ti.) and characteristic\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/03/17 17:32 |
| 98 | 99 | (camera adj type) .ti. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/03/17 17:34 |
| 99 | 0 | (type adj of adj camera) .ti. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/03/17 17:33 |
| 100 | 6 | ((camera adj type) .ti.) and print\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/03/17 17:33 |
| 101 | 12 | ((camera adj type) .ti.) and images | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/03/17 17:34 |